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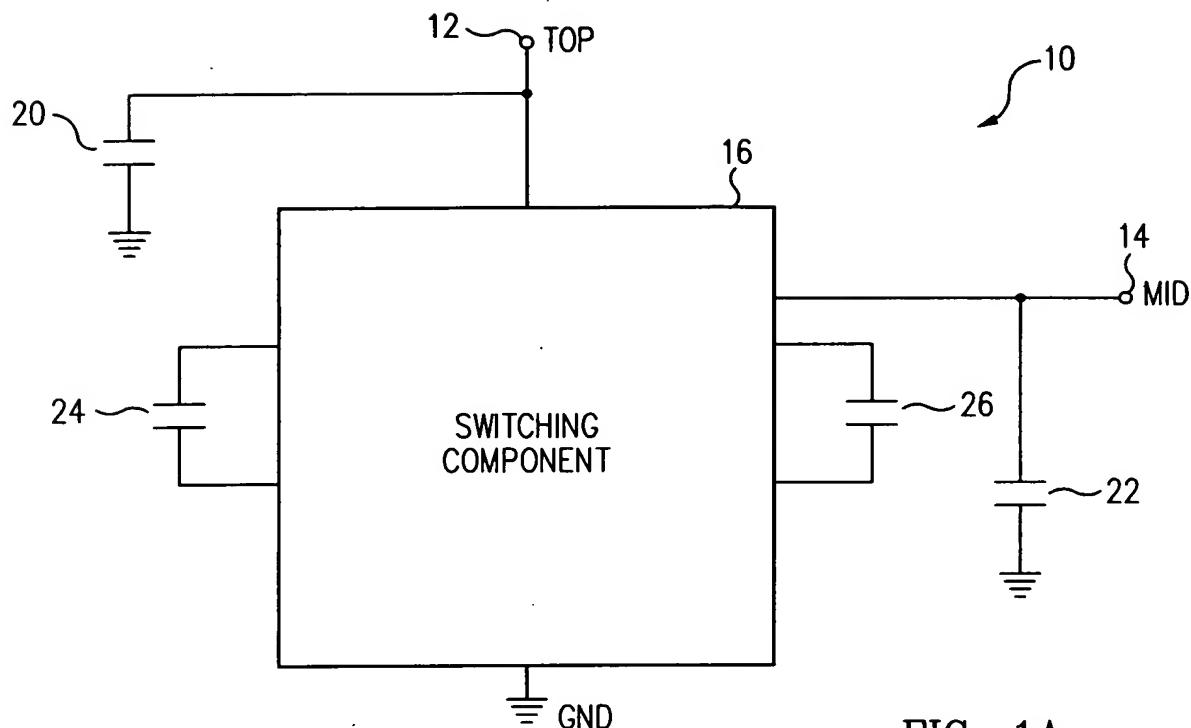


FIG. 1A

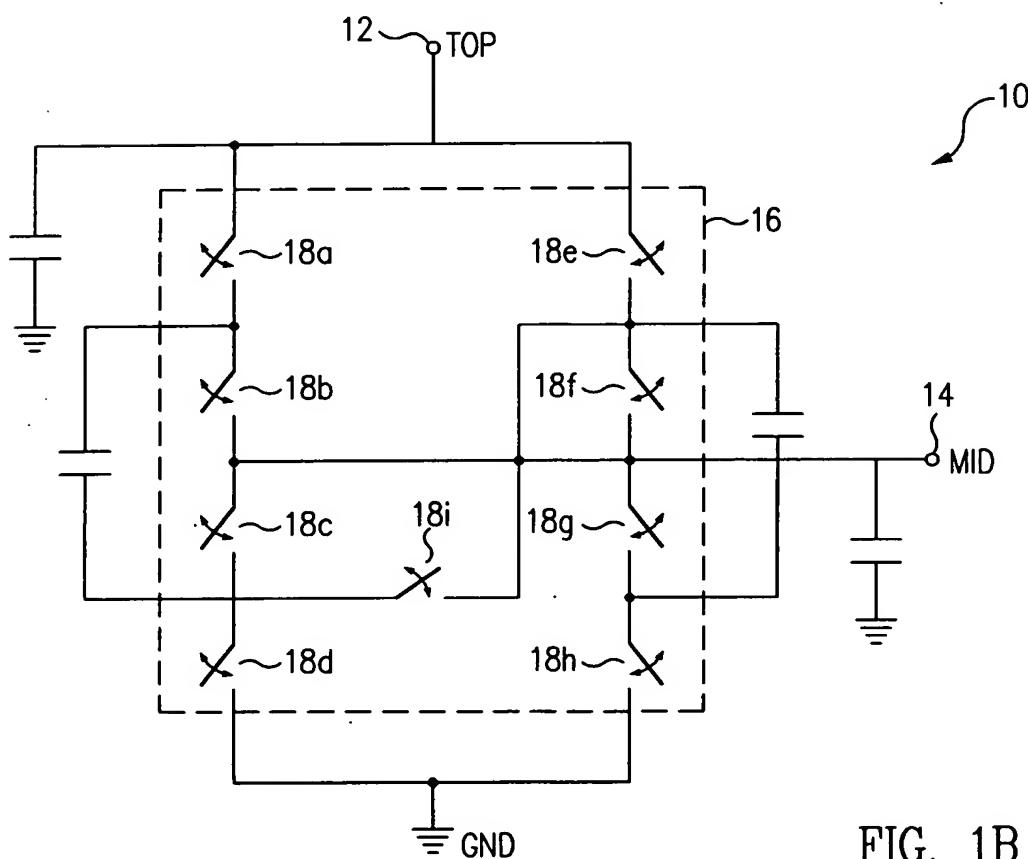


FIG. 1B

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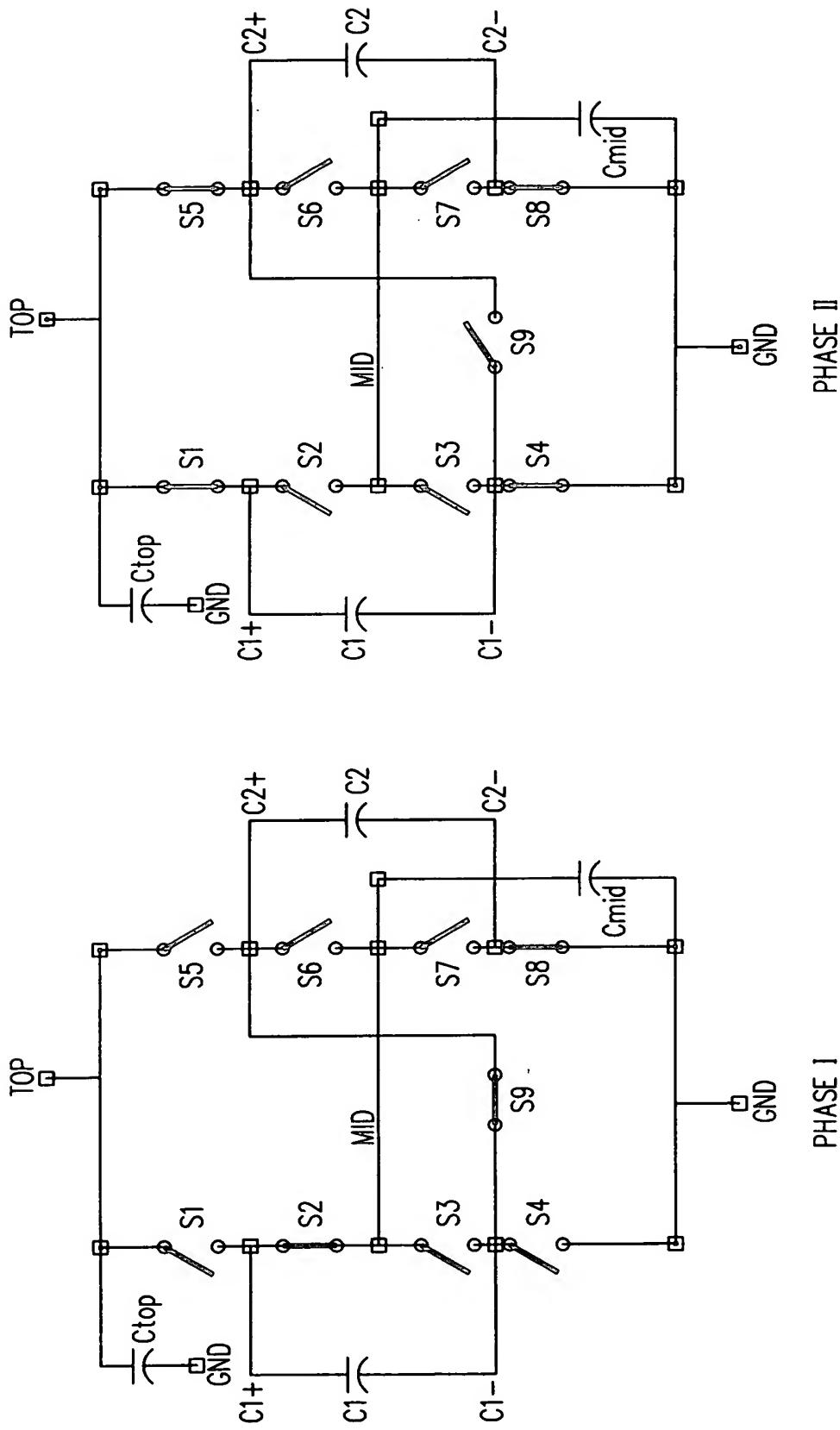
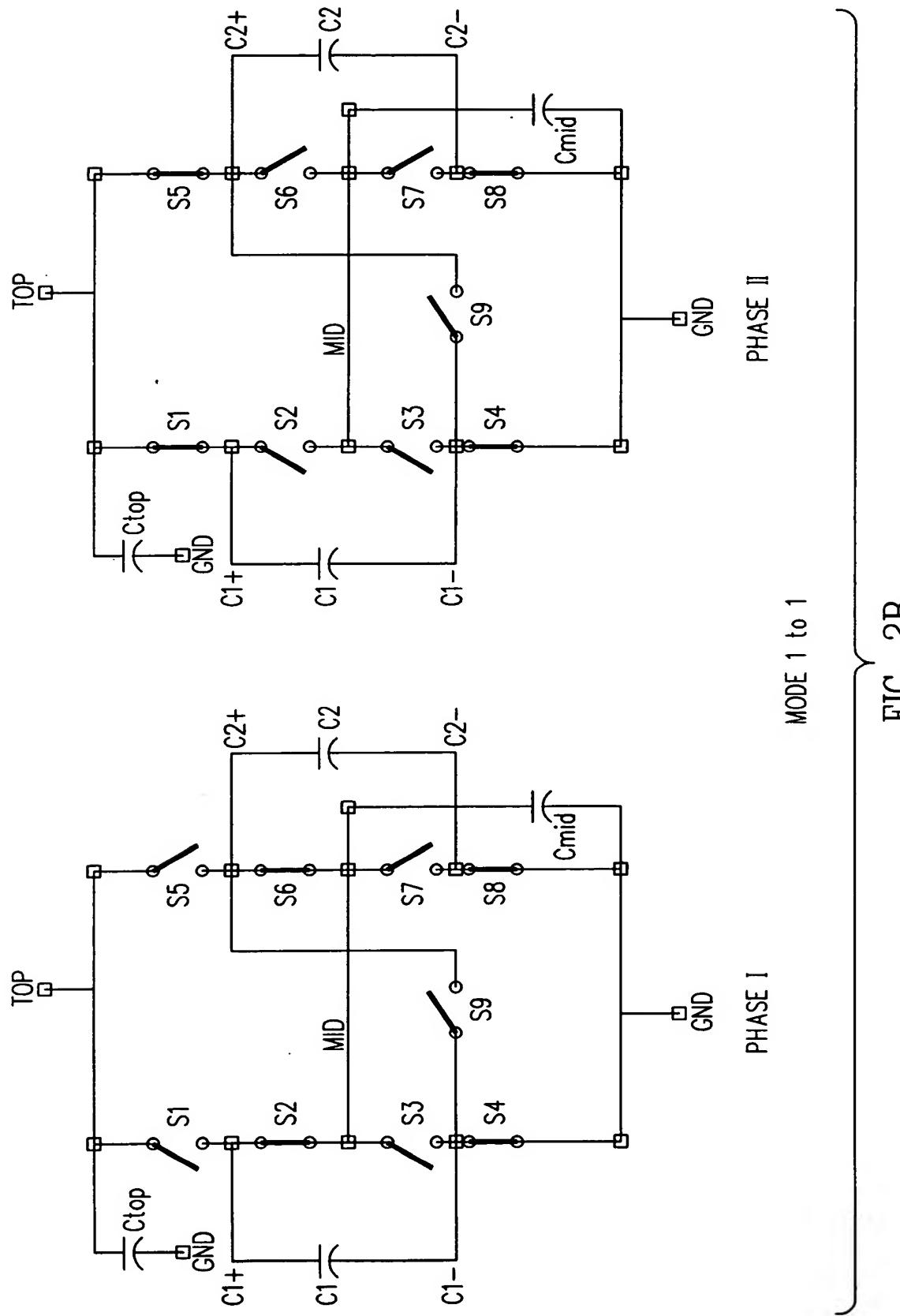


FIG. 2A



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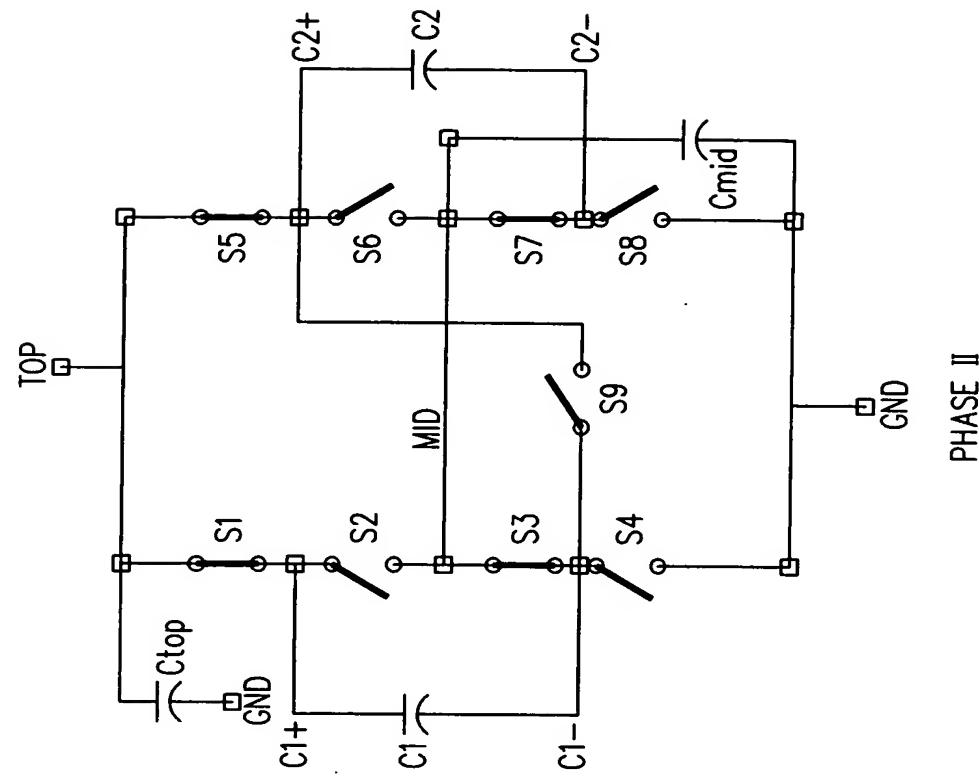
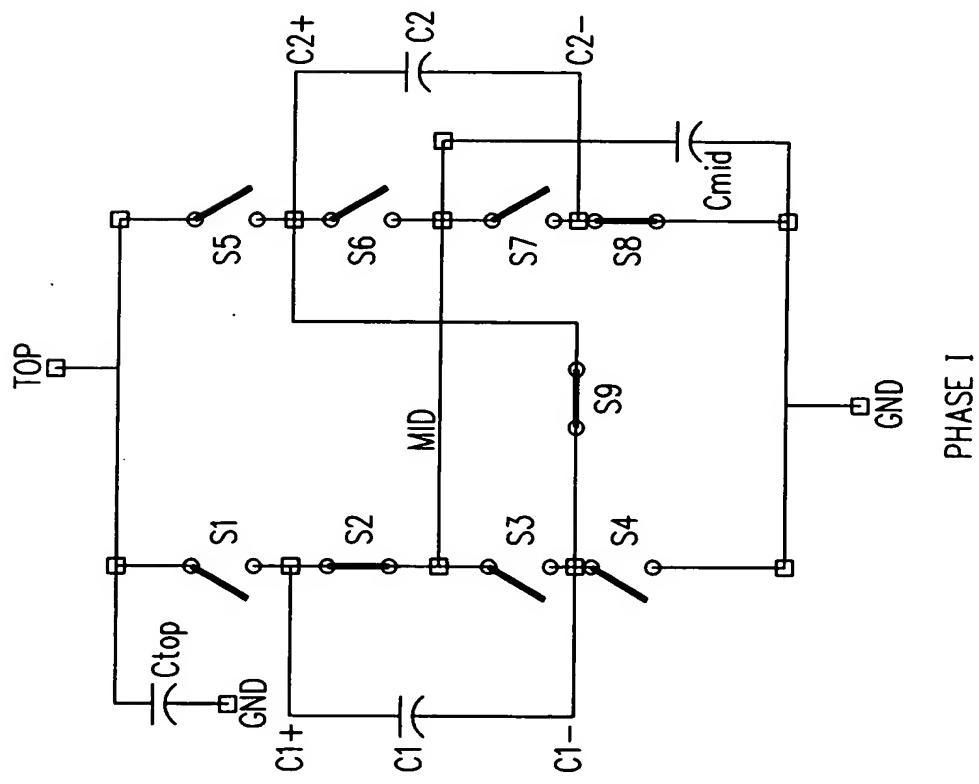


FIG. 2C



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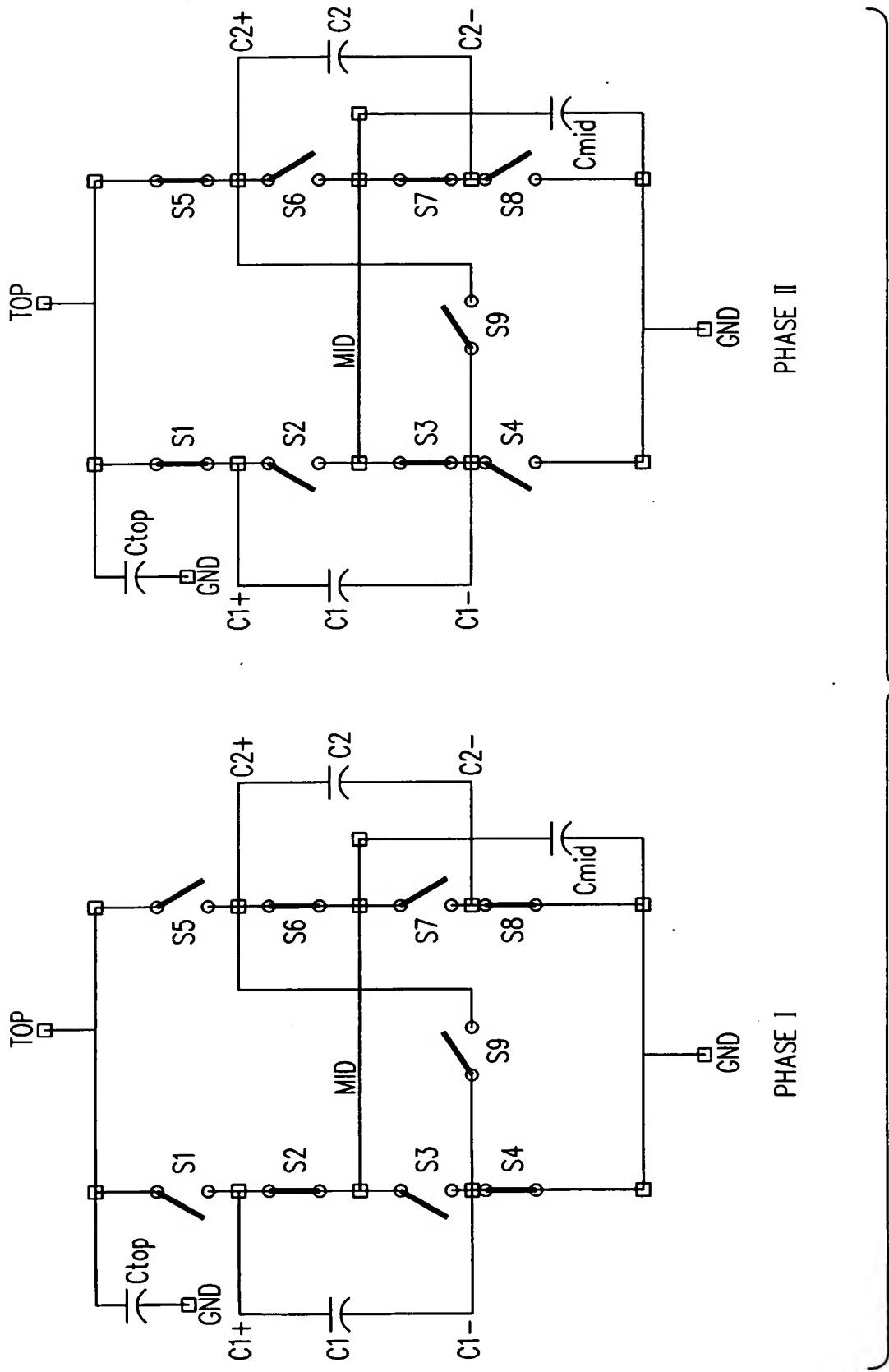
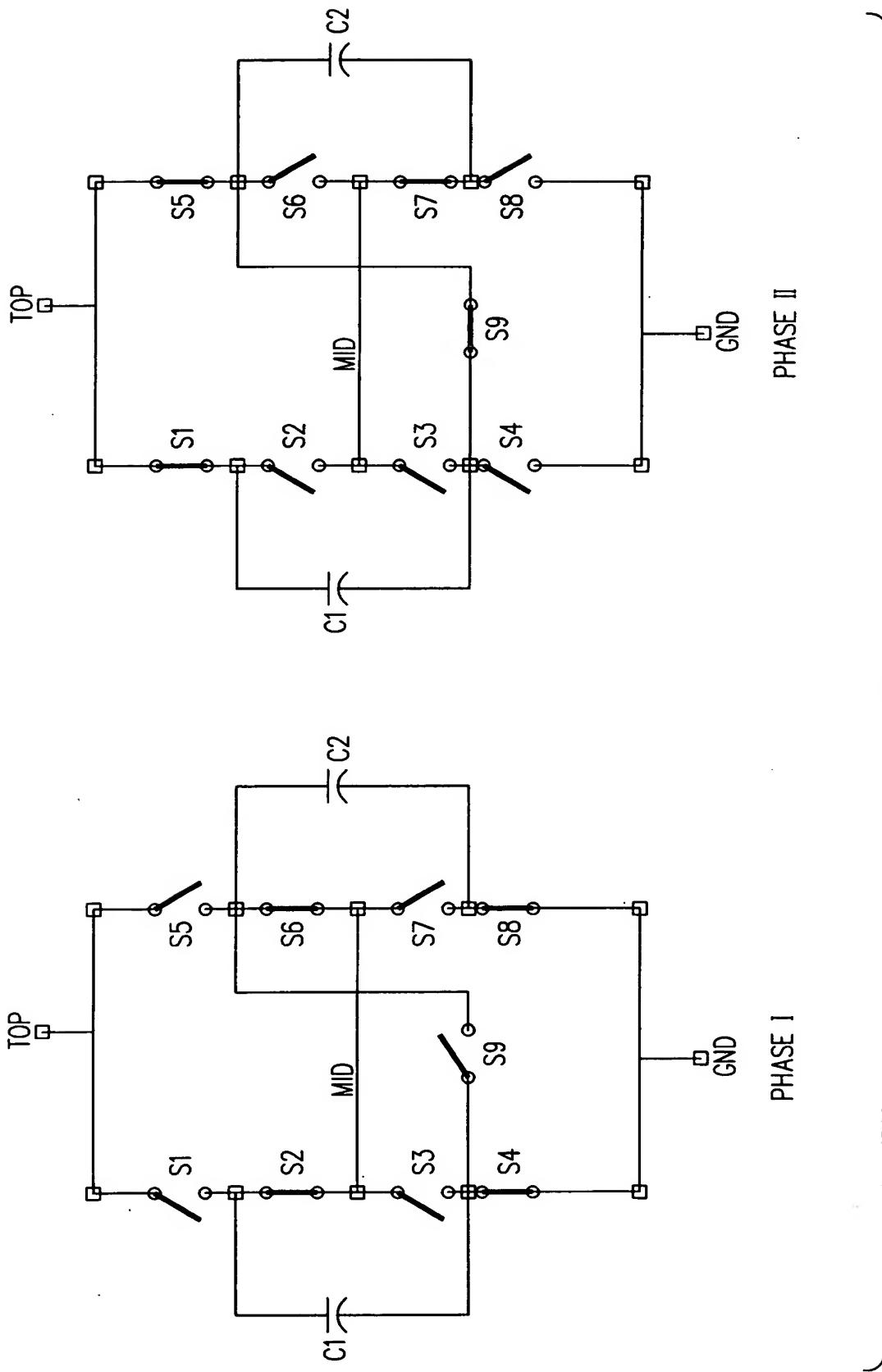


FIG. 2D

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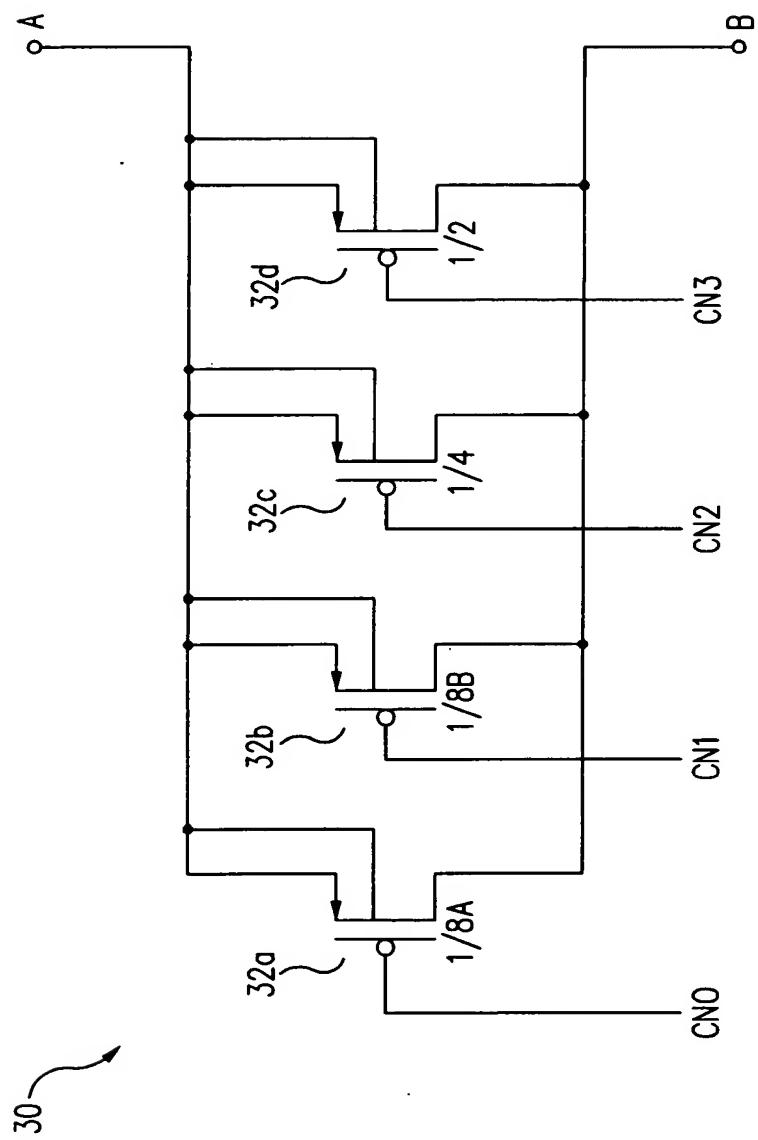


FIG. 3

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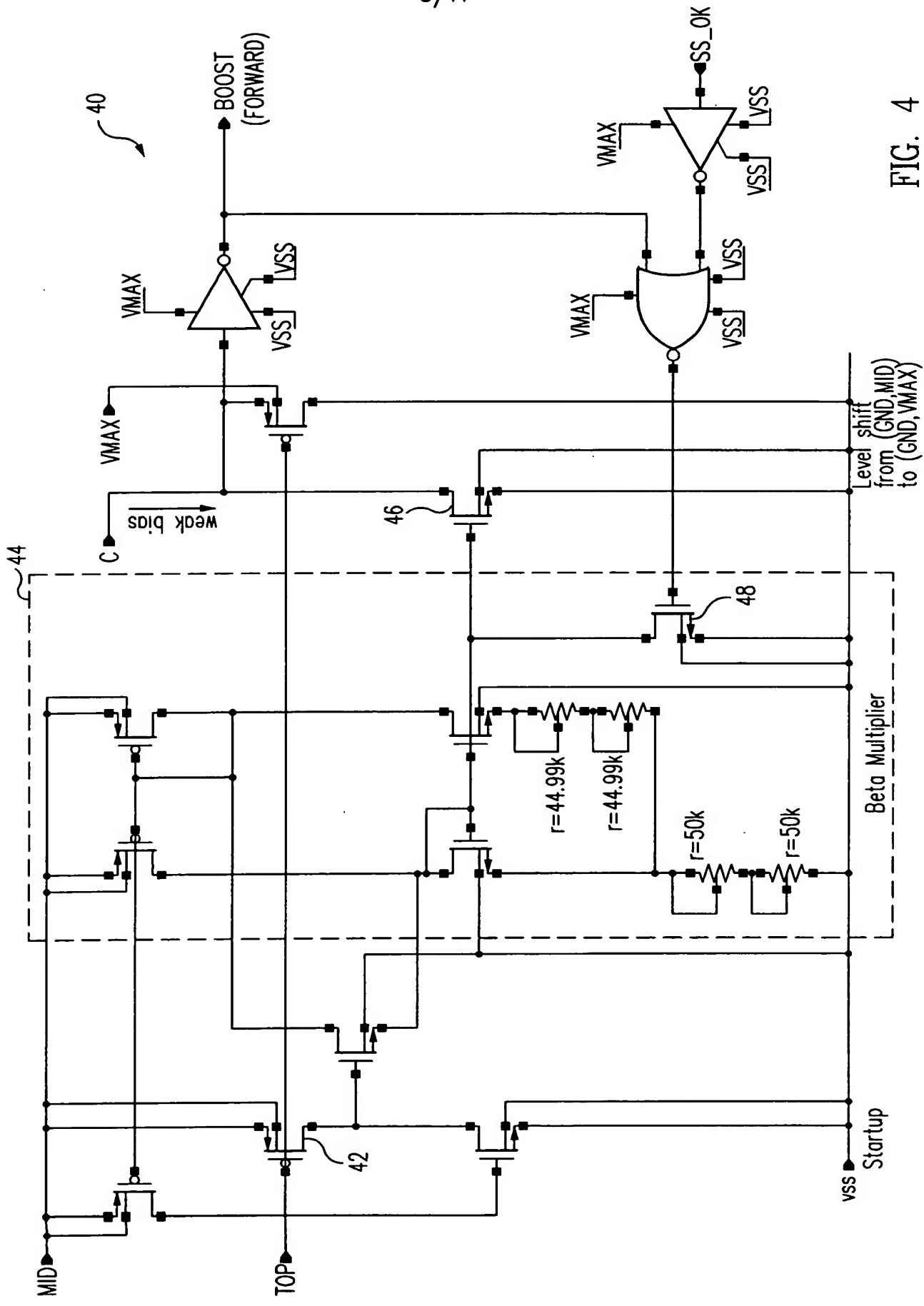
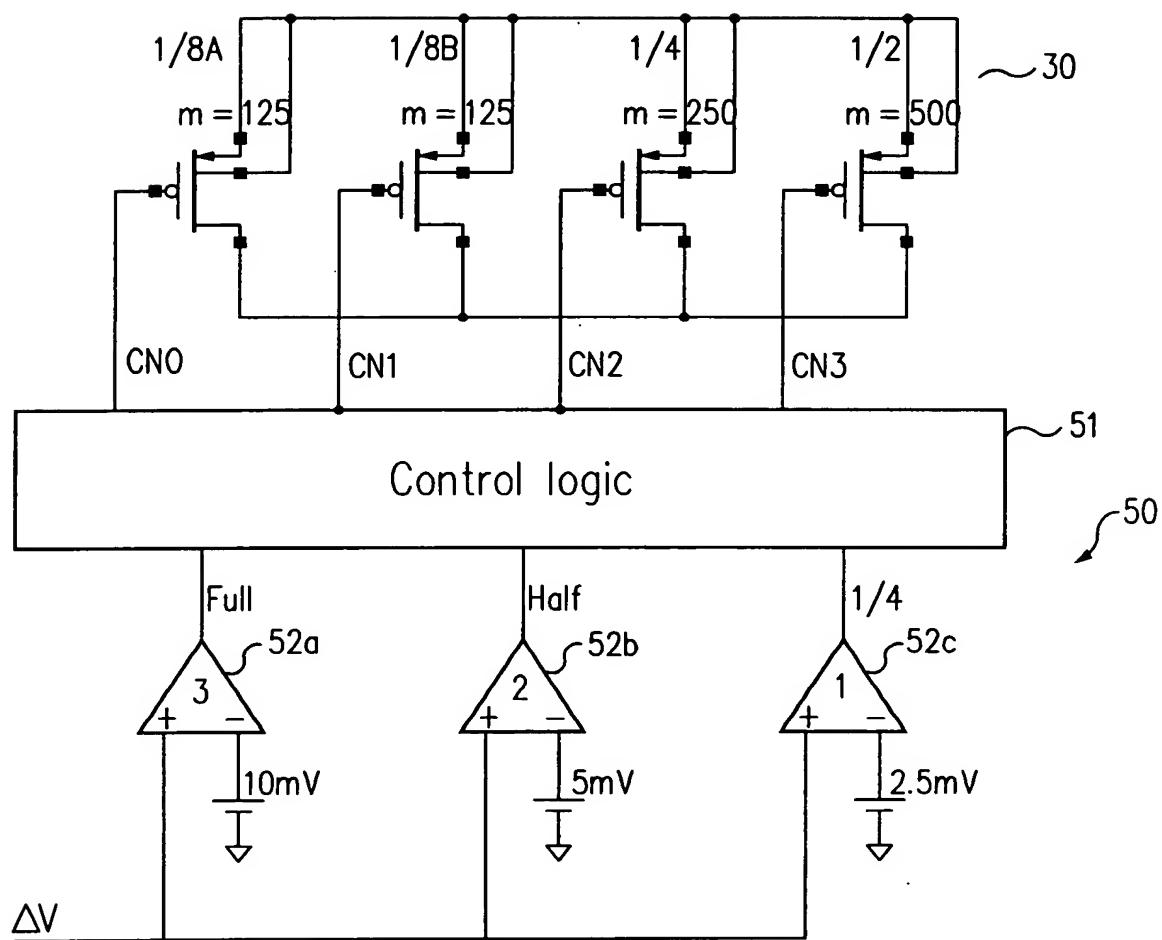


FIG. 4

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ΔV = Voltage drop across the current sense resistor

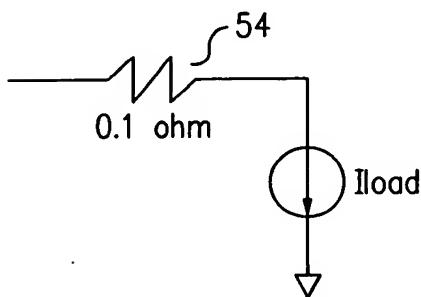


FIG. 5

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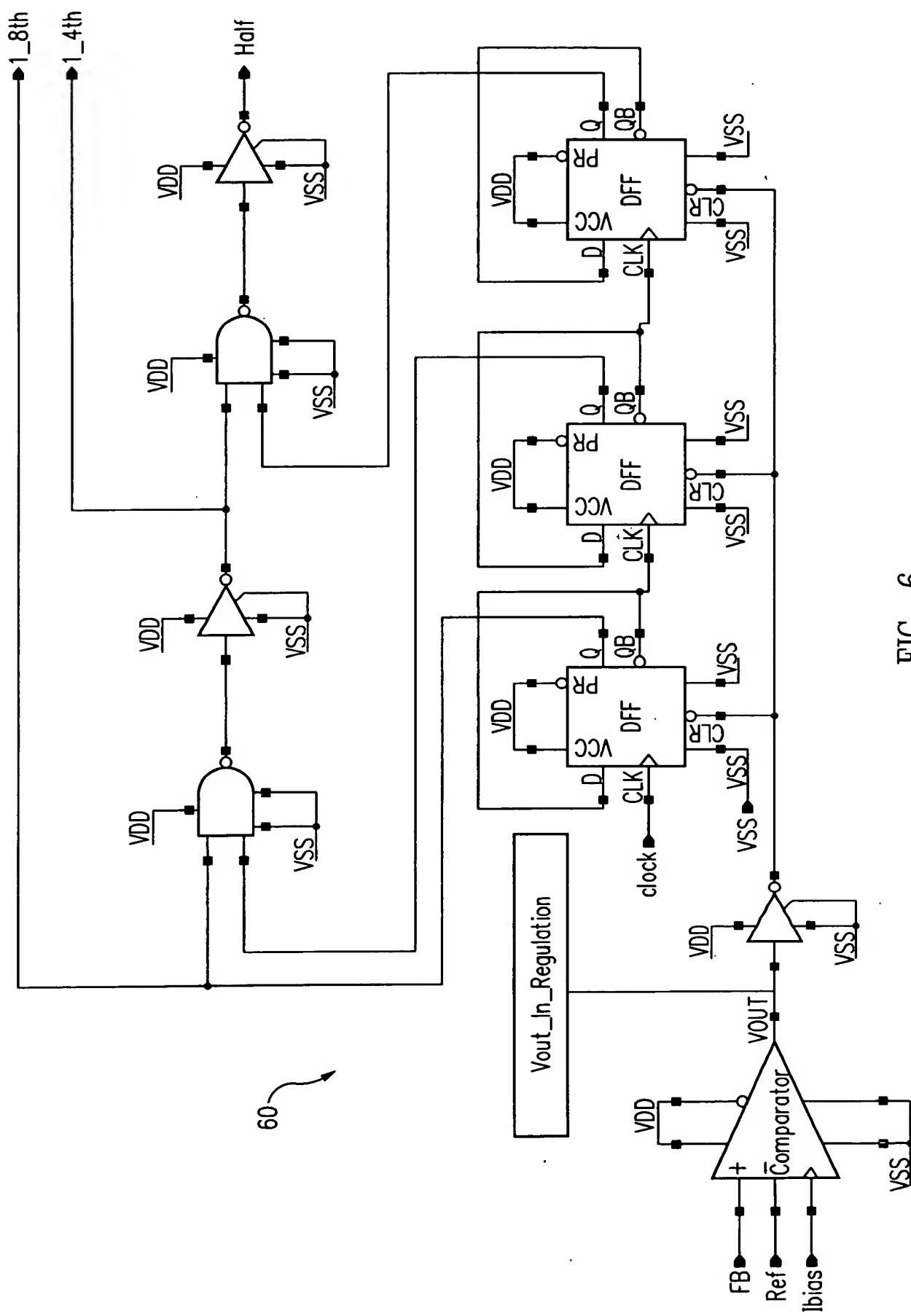


FIG. 6

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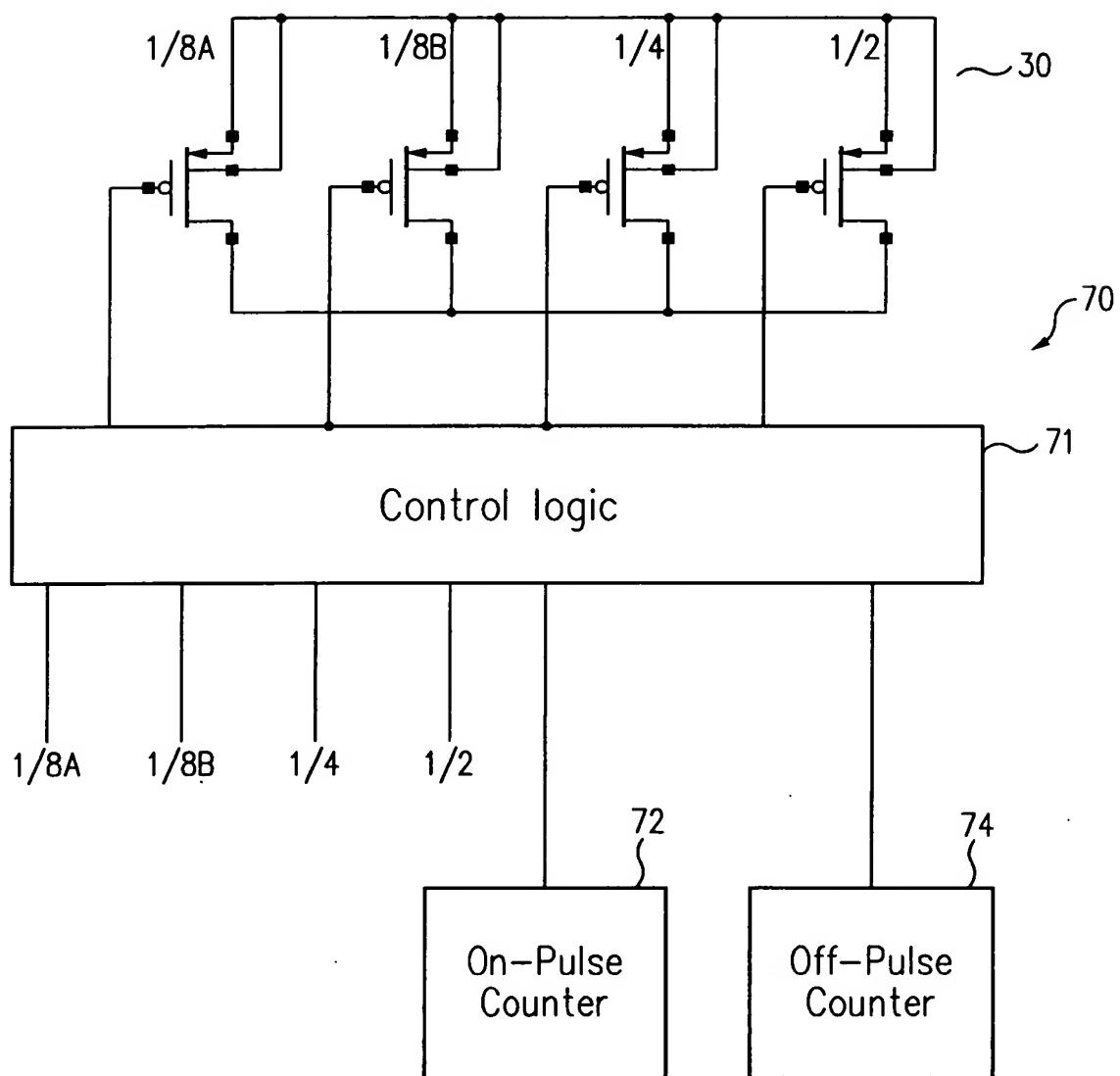


FIG. 7